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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small> | Attorney Docket No.                            | CT-269        | Total Pages | 41 |
|   | First Named Inventor or Application Identifier |               |             |    |
|   | Larry Tu, et al.                               |               |             |    |
|   | Express Mail Label No.                         | EM266118575US |             |    |

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| <b>APPLICATION ELEMENTS</b><br><small>See MPEP chapter 600 concerning utility patent application contents.</small> | <b>ADDRESS TO:</b> Assistant Commissioner for Patents<br>Box Patent Application<br>Washington, DC 20231 |
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| <p>1. <input type="checkbox"/> Fee Transmittal Form<br/><i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 37]<br/><i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"><li>- Descriptive title of the invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to Microfiche Appendix</li><li>- Background of the invention</li><li>- Brief Summary of the invention</li><li>- Brief Description of the Drawings <i>(if filed)</i></li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 4]</p> <p>4. Oath or Declaration [Total Pages 0]</p> <ul style="list-style-type: none"><li>a. <input type="checkbox"/> Newly executed (original or copy)</li><li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br/><i>(for continuation/divisional with Box 17 completed)</i><br/><i>(Note Box 5 below)</i></li><li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li></ul> <p>5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i><br/>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> | <p>6. <input type="checkbox"/> Microfiche Computer Program <i>(Appendix)</i></p> <p>7. Nucleotide and/or Amino Acid Sequence Submission<br/><i>(if applicable, all necessary)</i></p> <ul style="list-style-type: none"><li>a. <input type="checkbox"/> Computer Readable Copy</li><li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li><li>c. <input type="checkbox"/> Statement verifying identity of above copies</li></ul> |
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| <b>ACCOMPANYING APPLICATION PARTS</b>  |
| 8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))  |
| 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><i>(when there is an assignee)</i>    |
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| 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations            |
| 12. <input type="checkbox"/> Preliminary Amendment   |
| 13. <input type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i>                              |
| 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Status still proper and desired |
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17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                               |             |
|-------------------------------|-------------|
| In re Application of:         | ) Art Unit: |
| Tu, et al.                    | ) Examiner: |
| Serial No. [Not yet assigned] | )           |
| Filed: January 8, 1998        | )           |
| For: METHOD AND APPARATUS FOR | )           |
| PERFORMING MPEG II            | )           |
| DEQUANTIZATION AND IDCT       | )           |

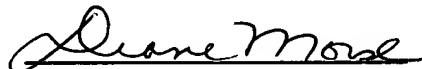
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Date of Deposit: January 8, 1998

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Box Patent Application  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

  
 Diane Morse

## TRANSMITTAL LETTER

Honorable Assistant Commissioner  
 for Patents  
 Box Patent Application  
 Washington, D.C. 20231

Dear Sir:

Enclosed for filing please find the patent application for an invention entitled, "METHOD AND APPARATUS FOR PERFORMING MPEG II DEQUANTIZATION AND IDCT", filed on behalf of Chips and Technologies, assignee from inventors Larry Tu, Jane Liu, Jack Ouyang, Xiaoping Hu, Roger Hsu, including Utility Patent Application

Transmittal, 25 pages of specification, 11 pages of claims, 4 sheets of drawing figures,  
and 1 page of Abstract.

The attorney's Docket Number is CT-269.


Kindly address all communications regarding this application to:

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Telephone (408) 441-1100

No fee is being paid at this time.

Respectfully submitted,  
D'ALESSANDRO & RITCHIE

Dated: January 8, 1998

  
\_\_\_\_\_  
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